Essential Care for Every Baby (ECEB) Knowledge check

Select the best answer to each question or statement.

Circle the letter of the correct answer.

- How long should initial skin-to-skin care be provided by healthy mothers of well babies?
 - a. At least one hour
 - b. As long as it is convenient for the mother
 - c. Only until the baby's temperature is normal
 - d. At least 24 hours
- 2. During the first hour after birth, how often should babies be observed for breathing problems?
 - a. Once during the hour
 - b. Every 30 minutes
 - c. Every 15 minutes
 - d. Every 5 minutes
- 3. Why is it important to begin breastfeeding within the first hour after birth?
 - a. It helps babies breastfeed more successfully
 - b. It keeps the baby from crying
 - c. It keeps babies alert soon after birth
 - d. It helps babies breathe more easily
- 4. When should a baby be given liquids other than breast milk?
 - a. When the baby does not feed at the breast within the first hour after birth
 - b. When the mother has engorged breasts
 - c. When the baby cries between feedings
 - d. Never
- 5. What is an early sign that a baby is ready to breast feed?
 - a. Crying for a long period of time
 - b. Opening the mouth and licking
 - c. Eyes closed and hands open
 - d. Breathing rapidly with the mouth open
- 6. How fast should a normal baby breathe?
 - a. At least 65 times per minute
 - b. At any rate as long as there is no chest in-drawing
 - c. 40-60 times per minute
 - d. 25 times per minute
- 7. What is the most important reason for weighing all babies soon after birth?
 - a. Birth weight may identify babies who need special care
 - b. Mother and family members often want to know the birth weight
 - c. Birth weight will determine how long a baby will breast feed at each feeding
 - d. Birth weight will identify babies who need vitamin K

- 8. In what part of the eye should medicine to prevent eye infections be given?
 - a. Inside the upper eyelid
 - b. Inside the lower eyelid
 - c. In the corner of the eye only
 - d. On the outside of the eyelid
- 9. What is the normal temperature range for a healthy baby?
 - a. 36.5°C 37.5°C
 - b. 34.0°C 35.5°C
 - c. 35.5°C 36.5°C
 - d. 37.5°C 38.5°C
- 10. Which babies should be given vitamin K after birth?
 - a. Only babies with bleeding
 - b. Only babies with birth weight >2500 grams
 - c. All babies
 - d. Only sick babies
- 11. How should a baby be kept warm after skin-to-skin care?
 - a. Bathing in warm water
 - b. Wrapping in a clean, dry blanket or cloth
 - c. Placing near warm stones
 - d. Exposing to sunshine
- 12. How soon after birth can a healthy baby be bathed?
 - a. As soon as the baby has a normal temperature
 - b. As soon as normal breathing has been established
 - c. At least six hours following birth
 - d. Immediately after the first breastfeeding
- 13. What is a sign of good attachment at the breast?
 - a. The baby's nose is pressed against the breast.
 - b. The baby bites down and pulls on the nipple.
 - c. Only the tip of breast is in the baby's mouth.
 - d. The baby's mouth is wide open on the breast.
- 14. What should mothers do if they have breast engorgement?
 - a. Feed more often or express milk
 - b. Stop breastfeeding for one day
 - c. Take antibiotics
 - d. Apply herbs to the breasts
- 15. At 90 minutes after birth, a 2700 gram baby is skin-to-skin with the mother and has a temperature of 36.0 °C. What should you do next?
 - a. Give antibiotics and seek advanced care.
 - b. This temperature is normal and no special care is needed.
 - Make the room warm and free of drafts and replace any wet clothing.
 - d. Place warm stones next to the baby.

16. Babies with what problem might benefit from cup feeding?

- a. Vomiting with every feeding
- b. Unable to awaken for feedings
- c. Able to swallow but unable to suck effectively
- d. Unable to swallow

17. When cup feeding a baby, what is the correct action?

- a. Allow the baby to lick the milk from the cup
- b. Pour small quantities of milk into the baby's mouth
- c. Place the baby flat on his back
- d. Drip a continuous stream of milk into the mouth

18. Which of the following would describe convulsions?

- a. Occur only in the legs
- b. Cannot be stopped by holding arms and legs
- c. Occur in response to a loud noise
- d. Occur only when the baby is awake

19. When should a baby be treated with antibiotics?

- a. If birth weight is less than 2000 grams
- b. When a Danger Sign is present
- c. If the baby cries often
- d. If the baby appears to be in pain

20. When should the first dose of an antibiotic be given?

- a. After transfer for advanced care
- b. As soon as possible after a Danger Sign has been identified
- c. After all family members have been contacted
- d. At a time that is convenient for the health care provider

21. After the first day following birth, jaundice is severe when it appears on what body area?

- a. Back and abdomen
- b. White part of the eye
- c. Legs and arms
- d. Palms and soles

22. How often should a mother express milk for a baby who cannot feed at the breast?

- a. As often as the baby would normally feed (8-12 times per 24 hours)
- b. 3 times during the daytime only
- c. Once in the morning and once before bedtime
- d. 4 times per 24 hours

23. A 3000 gram baby is unable to suck or swallow during the first 6 hours after birth. How would you classify this baby and what should you do?

- a. The baby is normal, and breastfeeding should be encouraged
- b. The baby has a Danger Sign, and you should seek advanced care
- c. The baby has a feeding problem, and should be cup fed.
- d. The baby will probably die, and no further care should be provided

24. Which of the following is a sign that a baby is breastfeeding adequately?

- a. Crying within one hour after each feeding
- b. Vigorous sucking that causes nipple pain with each feeding
- c. Remains awake and active after each feeding
- d. Feeding 8 to 10 times per day

25. You have determined that a baby with a birthweight of 1800 grams needs antibiotics. How much ampicillin (200 mg/mL) should you give?

- a. 0.6 mL
- b. 0.5 mL
- c. 1.0 mL
- d. 0.35 mL

	Ampicillin IM Dose: 50 mg per kg every 12 hours	Gentamicin IM Dose: 5 mg per kg every 24 hours if term; 4 mg per kg every 24 hours if preterm
Weight	Add 2.5 ml sterile water to 500 mg vial - 200 mg/ml	20 mg per 2 ml vial - 10 mg/ml
1.0 - 1.4 kg	0.35 ml	0.5 ml
1.5 - 1.9 kg	0.5 ml	0.7 ml
2.0 - 2.4 kg	0.6 ml	0.9 ml
2.5 - 2.9 kg	0.75 ml	1.35 ml
3.0 - 3.4 kg	0.85 ml	1.6 ml
3.5 - 3.9 kg	1 ml	1.86 ml
4.0 - 4.4 kg	1.1 ml	2.1 ml